### IN THE CLAIMS

Please amend the claims as follows:

- 1. (Canceled)
- 2. (Currently amended): The system of claim 33, [[1,]] wherein the peripheral device communicates with the wireless device through a wired connection, to the computer platform of the wireless device.
- 3. (Currently amended): The system of claim 33, [[1,]] wherein the peripheral device communicates with the wireless device through a wireless connection. to the computer platform of the wireless device.
- 4. (Currently amended): The system of claim 33, [[1,]] wherein said attempting to identify comprises the peripheral device sending sends a class identifier to the operating system of the wireless device and said successfully identified comprises the operating system determining determines the type of the peripheral device and communicating with the wireless device, and selects selecting a resident program corresponding to a the appropriate handler for that peripheral device based upon the class identifier.
- 5. (Currently amended): The system of claim 33, [[1,]] wherein said attempting to identify comprises the operating system of the wireless device identifies the specific peripheral device sending a specific identifier to the operating system of the wireless device and said successfully identified comprises the operating system determining the type the type of the peripheral device and selecting a resident program corresponding to an appropriate handler for that in communication based upon a specific identifier of the peripheral device based upon the specific identifier. given at the beginning of communication.
- 6. (Currently amended): The system of claim <u>33</u>, [[1,]] wherein <u>the</u> peripheral uses the wireless device as a communication portal to the Internet.

- 7. (Currently amended): The system of claim <u>33</u>, [[1,]] wherein the peripheral device uses the wireless device as a communication portal over a telephone network.
- 8. (Currently amended): The system of claim 33, [[1,]] wherein the peripheral device communicates with the computer platform of the wireless device through the communication portal of the computer platform.
  - 9. (Canceled)
  - 10. (Canceled)
- 11. (Currently amended): The method of claim 35, [[10,]] wherein said the step of starting a communication is conducted over between a peripheral device and a wireless device occurs through a wired connection, to the computer platform of the wireless device.
- 12. (Currently amended): The method of claim <u>35</u>, [[10,]] wherein <u>said</u> the step of starting a communication <u>is</u> between a peripheral device and a wireless device occurs through <u>conducted over</u> a wireless connection. to the computer platform of the wireless device.
- 13. (Currently amended): The method of claim 35, [[10,]] further comprising the steps of: wherein said step of attempting to identify comprises receiving sending a device class identifier at to the operating system of the wireless device,[[;]] and said step of mapping from said identified peripheral device comprises selecting, at the operating system, one of said resident programs corresponding to a [[the]] appropriate handler for that peripheral device based upon the received selected class.
  - 14. (Canceled)
- 15. (Currently amended): The method of claim 35, [[10,]] wherein said communication the step of starting a communication between a peripheral device and a wireless device occurs through a the communication portal of the wireless device. computer platform.

- 16. (Canceled)
- 17. (Canceled)
- 18. (Currently amended): The <u>wireless</u> device of claim <u>36</u>, [[17,]] wherein the <u>wireless</u> device communicates with <u>the</u> [[a]] peripheral device through a wired connection. <del>from</del> the computer platform of the wireless device.
- 19. (Currently amended): The <u>wireless</u> device of claim <u>36</u>, [[17,]] wherein the wireless device <u>communicates</u> emmunication with <u>the</u> [[a]] peripheral device through a wireless connection. <del>from the computer platform of the wireless device.</del>
- 20. (Currently amended): The <u>wireless</u> device of claim <u>36</u>, [[17,]] wherein <u>said</u> attempting to identify comprises the operating system of the wireless device <u>receiving a class</u> identifier from the determines the type of peripheral device, and said successfully identified comprises communicating with the wireless device <u>determining the type of based upon a device identifier sent from</u> the peripheral device and <u>selecting a resident program corresponding to an selects the</u> appropriate handler for <u>the that peripheral device</u>, based upon the <u>class identifier</u>.
- 21. (Currently amended): The <u>wireless</u> device of claim <u>36</u>, [[17,]] wherein <u>said</u> attempting to identify comprises the operating system of the wireless device <u>receiving a specific</u> identifier from the identifies the specific peripheral device, and said successfully identified comprises the wireless device determining the type of in communication based upon a specific identifier of the peripheral device and selecting a resident program corresponding to an appropriate handler for that peripheral device based upon the specific identifier. given at the beginning of communication.
- 22. (Currently amended): The <u>wireless</u> device of claim <u>36</u>, [[17,]] wherein <u>the</u> communication occurs through the <u>wireless</u> communication portal.

23. (Canceled)24. (Canceled)25. (Canceled)26. (Canceled)27. (Canceled)

(Canceled)

28.

29. (Currently amended): A In a tangible computer readable medium[[,]] storing a sequence of instructions forming a program that, when executed by a computer device having a computer platform with one or more resident programs, each resident program respectively associated with a communication protocol, and at least a wireless communication portal, and including an operating system that manages wireless device resources and the interaction of the wireless device with other computer devices, causes the computer device to perform the steps of:

determining, at the operating system, the identity of a peripheral computer device that has started communication with the wireless device; and

linking, with the operating system, the peripheral computer device and one or more resident programs on the computer platform of the computer device.

receiving an indication of a start of a communication by a peripheral device, said communication in accordance with a specific communication protocol;

identifying, by said operating system of the wireless device, a selected resident program associated with said specific communication protocol; and

linking said selected resident program with said peripheral device;

wherein said step of identifying comprises:

attempting to identify said peripheral device;

if said peripheral device is identified, mapping from said identified peripheral device to a corresponding one of said resident programs, or

if said peripheral device is not identified, mapping from a communication protocol specified by said peripheral device to a corresponding one of said resident programs.

- 30. (Currently amended): The <u>tangible computer readable medium program</u> of claim 29, wherein <u>said communication is performed over</u> the program causes the computer device communicate with the peripheral device through <u>a</u> the wireless communication portal[[.]] coupled to said computer platform.
- 31. (Currently amended): The <u>tangible computer readable medium</u> program of claim 29, <u>wherein said attempting comprises:</u> further causing the computer device to perform the steps of:

receiving, by the operating system, retrieving a device class identifier at the beginning of said communication; and

selecting, by the operating system, from said plurality of resident programs, an the appropriate handler for the that peripheral device based upon the device class identifier. selected device class.

32. (Currently amended): The <u>tangible computer readable medium</u> program of claim 29, <u>wherein said attempting comprises:</u> further causing the computer device to perform the steps of:

receiving, by the operating system, retrieving a specific peripheral medium device identifier at the beginning of said communication; and

selecting, by the operating system, from said plurality of resident programs, an appropriate handler for the peripheral based upon the specific identifier. identifying the specific peripheral device in communication based upon the specific peripheral device identifier.

# 33. (New): A system, comprising:

- a peripheral device;
- a wireless device comprising:
- a computer platform, said computer platform comprising:

a plurality of resident programs, each resident program respectively associated with a communication protocol; and

an operating system for managing resources of said wireless device and for controlling an interaction of the wireless device said peripheral device;

### wherein

said peripheral device selectively communicates with said wireless device using a specific communication protocol, and

upon said peripheral device communicating with said wireless device, said operating system identifies a selected resident program associated with said specific communication protocol and links said selected resident program with said peripheral device, and

said operating system identifies said selected resident program by:

attempting to identify said peripheral device and

if successfully identified, mapping from the successfully identified peripheral device to a corresponding one of said resident programs, or

if not successfully identified, mapping from a communication protocol specified by said peripheral device to a corresponding one of said resident programs.

## 34. (New): A system, comprising:

a peripheral device;

a wireless device comprising:

a computer platform means, said computer platform means comprising:

a plurality of communication protocol means, each respectively associated with a communication protocol; and

an operating system means for managing resources of said wireless device and for controlling an interaction of the wireless device said peripheral device;

### wherein

said peripheral device selectively communicates with said wireless device using a specific communication protocol, and

upon said peripheral device communicating with said wireless device, said operating system means identifies a selected communication protocol means associated with said specific communication protocol and links said selected communication protocol means with said peripheral device, and

said operating system means identifies said selected resident program by:

attempting to identify said peripheral device and

if successfully identified, mapping from the successfully identified peripheral device to a corresponding one of said communication protocol means, or

if not successfully identified, mapping from a communication protocol specified by said peripheral device to a corresponding communication protocol means.

35. (New): A method for communication between a peripheral device and a wireless device, the wireless device having an operating system including a computer platform that manages wireless device resources and interaction between the wireless device and other devices, the computer platform further including a plurality of resident programs each respectively associated with a communication protocol, the method comprising:

at said wireless device, receiving an indication of a start of a communication by said peripheral device, said communication in accordance with a specific communication protocol;

identifying, by said operating system of the wireless device, a selected resident program associated with said specific communication protocol; and

linking said selected resident program with said peripheral device;

wherein said step of identifying comprises:

attempting to identify said peripheral device;

if successfully identified, mapping from said identified peripheral device to a corresponding one of said resident programs, or

if not successfully identified, mapping from a communication protocol specified by said peripheral device to a corresponding one of said resident programs.

36. (New): A wireless device, comprising:

a wireless communication portal; and

a computer platform, said computer platform comprising:

a plurality of resident programs, each resident program respectively associated with a communication protocol; and

an operating system for managing resources of said wireless device and for controlling an interaction of the wireless device said peripheral device;

### wherein

upon a peripheral device communicating under a specific communication protocol with said wireless device, said operating system identifies a selected resident program associated with said specific communication protocol and links said selected resident program with said peripheral device, and

said operating system identifies said selected resident program by:

attempting to identify said peripheral device and

if successfully identified, mapping from the successfully identified peripheral device to a corresponding one of said resident programs, or

if not successfully identified, mapping from a communication protocol specified by said peripheral device to a corresponding one of said resident programs.